**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**Declaration  
Submitted  
With Initial  
Filing

OR

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

Solectron 735

First Named Inventor

Glen C. Shepherd

COMPLETE IF KNOWN

Application Number

10/774,115

Filing Date

February 6, 2004

Art Unit

2841

Examiner Name

Unknown

**I hereby declare that:**

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A Substrate with Via and Pad Structures

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

February 6, 2004

as United States Application Number or PCT International

Application Number

10/774,115

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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**ORIGINAL**

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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to: ☐ Customer Number:  OR ☒ Correspondence address below

Name

Robert Moll

Address

1173 Saint Charles Court

City

Los Altos

State

CA

ZIP

94024

Country

US

Telephone

650-567-9153

Fax

650-567-9183

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

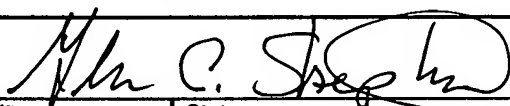
Given Name

(first and middle [if any])

Glen C.

Family Name

or Surname Shepherd

Inventor's  
Signature

Date

05-25-04

Residence: City

Austin

State

TX

Country

US

Citizenship

US

Mailing Address

12310 Klondike Rush Point

City

Austin

State

TX

ZIP

78726

Country

US

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

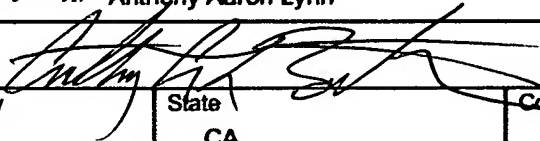
Given Name

(first and middle [if any])

Anthony Aaron Lynn

Family Name

or Surname Burton

Inventor's  
Signature

Date

6/14/2004

Residence: City

Sunnyvale

State

CA

Country

US

Citizenship

US

Mailing Address

600 E. Weddell Drive, Spc #58

City

Sunnyvale

State

CA

ZIP

94089

Country

US



Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

**DECLARATION****ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 1 of 1

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Michael Ryan		Ng	
Inventor's Signature <i>Michael Ng</i>		Date <i>6-10-2004</i>	
Residence: City	Burlingame	State	CA
		Country	US
Citizenship US			
Mailing Address 483 Marin Drive			
Mailing Address			
City	Burlingame	State	CA
		Zip	94010
		Country	US
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Mimi Munson		Tantillo	
Inventor's Signature <i>Mimi Munson Tantillo</i>		Date <i>06-03-04</i>	
Residence: City	San Jose	State	CA
		Country	US
Citizenship US			
Mailing Address 1505 McKendrie Street			
Mailing Address			
City	San Jose	State	CA
		Zip	95126
		Country	US
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Dieu-Huong Nguyen		Tran	
Inventor's Signature <i>Dieu-Huong Nguyen Tran</i>		Date <i>06-04-2004</i>	
Residence: City	Santa Clara	State	CA
		Country	US
Citizenship US			
Mailing Address 3736 Dunford Way			
Mailing Address			
City	Santa Clara	State	CA
		Zip	95051
		Country	US

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PTO/SB/81 (09-03)

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/774,115
Filing Date	February 6, 2004
First Named Inventor	Glen C. Shepherd
Title	A Substrate with Via and Pad Structure
Art Unit	2841
Examiner Name	Unknown
Attorney Docket Number	Solelectron 735

I hereby appoint:

☐ Practitioners associated with the Customer Number:

OR

☒ Practitioner(s) named below:

Name	Registration Number
Robert Moll	33,741

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

<input checked="" type="checkbox"/> Firm or Individual Name	Robert Moll				
Address	1173 St. Charles Court				
Address					
City	Los Altos	State	CA	Zip	94024
Country	United States of America				
Telephone	650-567-9153	Fax	650-567-9183		

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

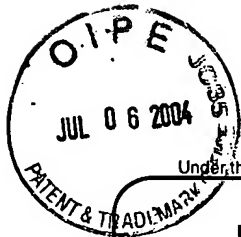
Name	Glen C. Shepherd				
Signature					
Date	05-25-04			Telephone	(512) 425-4241

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of 5 forms are submitted.

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**SIGNATURE of Applicant or Assignee of Record**

Name	Anthony Aaron Lynn Burton				
Signature					
Date	6/14/2007			Telephone	(408) 527-1969

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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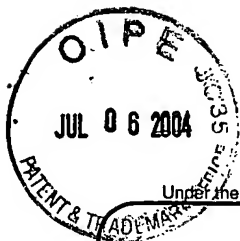
Name	Michael Ryan Ng				
Signature					
Date	6-10-2004			Telephone	(408) 525-6132

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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Address					
City	Los Altos	State	CA	Zip	94024
Country	United States of America				
Telephone	650-567-9153	Fax	650-567-9183		

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name	Mimi Munson Tantillo				
Signature	<i>Mimi Munson Tantillo</i>				
Date	06-03-04	Telephone	(408) 526-5523		

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☒ \*Total of 5 forms are submitted.

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Address					
City	Los Altos	State	CA	Zip	94024
Country	United States of America				
Telephone	650-567-9153	Fax	650-567-9183		

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name	Dieu-Huong Nguyen Tran				
Signature	<i>Dieu-Huong Nguyen Tran</i>				
Date	06-04-2004	Telephone	(408) 525-3041		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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